

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S46	103	S45 and (ladar\$2 radar\$2 rangfinder\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/26 12:40
S45	1806	modulat\$5 adj3 (single\$2 one\$1) adj2 frequency\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/26 12:39
S44	0	"modulated with a single frequency"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/26 12:38
S43	13	Ladar\$2 and ((frequency\$2 near2 (single\$2 "one")) same modulat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/26 12:37
S42	5	Ladar\$2 and ((frequency\$2 near2 (single\$2 "one")) same modulation\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/25 11:48
S41	140	Ladar\$2 and (frequency\$2 near2 modulation\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/25 11:47
S40	0	Ladar\$2 and ((single\$2 "one") near2 frequency\$2 near2 modulation\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/25 11:37
S39	0	Ladar\$2 and (single\$2 near2 frequency\$2 near2 modulation\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/25 11:37

## EAST Search History

S37	6	Ladar\$2 and ((fast near2 fourier\$2) same filter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/25 11:36
S38	2	("6844924").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/07/24 17:58
S19	42	S18 and (ladar\$2 radar\$2 "laser radar")	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 17:58
S36	0	(Ladar\$2 and (fast near2 fourier\$2) and filter\$2).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/24 17:34
S35	1	S34 and (fourier\$2 and filter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/24 17:16
S34	25	(US-20050168720-\$ or US-20030076415-\$).did. or (US-6057915-\$ or US-6559932-\$ or US-5917454-\$ or US-6084552-\$ or US-4982092-\$ or US-4861158-\$ or US-5826974-\$ or US-5335244-\$ or US-4111564-\$ or US-6556174-\$ or US-5847817-\$ or US-6201246-\$ or US-5452135-\$ or US-5774569-\$ or US-6088091-\$ or US-4184562-\$ or US-5018447-\$ or US-3786757-\$ or US-3793958-\$ or US-3034436-\$).did. or (WO-9729525-\$ or GB-2219708-\$).did. or (GB-2324659-\$). did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/24 17:14
S33	15	((detect\$5 sens\$5) near3 (projectile\$2)) same (doppler\$2 near2 shift\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 15:40
S32	1	S31 and (doppler\$2 near2 shift\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 15:39
S31	9	("3015249"   "3204102"   "4039246"   "4379624"   "4678289"   "5751460").PN. OR ("6057915").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 15:36
S30	18	("3034436"   "3129424"   "3239674").PN. OR ("3786757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 17:09
S29	3	("3034436").URPN.	USPAT	OR	ON	2006/07/14 17:07

## EAST Search History

S28	14	("3034436"   "3046892"   "3129424").PN. OR ("3793958").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 17:04
S27	1	("7061592").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/13 08:47
S25	91	S23 and (lidar\$2 ladar\$2 radar\$2 rangefinder\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:44
S24	56332	S23 (lidar\$2 ladar\$2 radar\$2 rangefinder\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:35
S23	1039	("360" near2 (illumint\$5 emit\$5 transmit\$5 reflect\$5)) and ((detect\$5 sens\$5 determin\$5 calculat\$5 comput\$2) near3 (distance\$2 range\$2 velocity\$2 speed\$2 position\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:34
S22	31791	((("360" illumint\$5 emit\$5 transmit\$5) near2 reflect\$5) and ((detect\$5 sens\$5 determin\$5 calculat\$5 comput\$2) near3 (distance\$2 range\$2 velocity\$2 speed\$2 position\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:33
S18	322	(conical\$2 near2 reflector\$2) and ((detect\$5 sens\$5 determin\$5 calculat\$5 comput\$2) near3 (distance\$2 range\$2 velocity\$2 speed\$2 position\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:30
S21	2	("4111564").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 13:27
S20	0	("2003/0076415").URPN.	USPAT	OR	ON	2006/06/12 13:27
S17	458	(conical\$2 near5 reflector\$2) and ((detect\$5 sens\$5 determin\$5 calculat\$5 comput\$2) near3 (distance\$2 range\$2 velocity\$2 speed\$2 position\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:17
S16	387	(conical\$2 near5 reflector\$2) and (detector\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:16
S15	11	(conical\$2 near5 reflector\$2) and (range\$2 near2 finder\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:16
S14	4	(conical\$2 near5 reflector\$2) and (rangefinder\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:15
S12	17	(coin\$4 near5 mirror\$2) and (rangefinder\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:13

## EAST Search History

S11	1	S4 and (rangefinder\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:09
S10	1	S9 and (rangefinder\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:09
S9	65	("0543730"   "2528590"   "3189744"   "3253138"   "3393321"   "3426144"   "3452207"   "3469919"   "3471234"   "3485546"   "3582214"   "3609584"   "3634675"   "3820903"   "5452135"   "5695152"   "5727108"   "6084552").PN. OR ("4111564"   "6201246").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 13:08
S8	9	("2045398"   "4111564"   "4581529"   "5115486").PN. OR ("6084552").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 12:45
S7	2	("6084552").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 12:43
S6	2	("5774569").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 12:43
S4	296	(scan\$2 illuminat\$5 radiat\$5) near5 (azimuth\$2 angle\$2 angular\$2) near5 "360"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/12 11:31
S5	2	("5627672").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/12 10:58